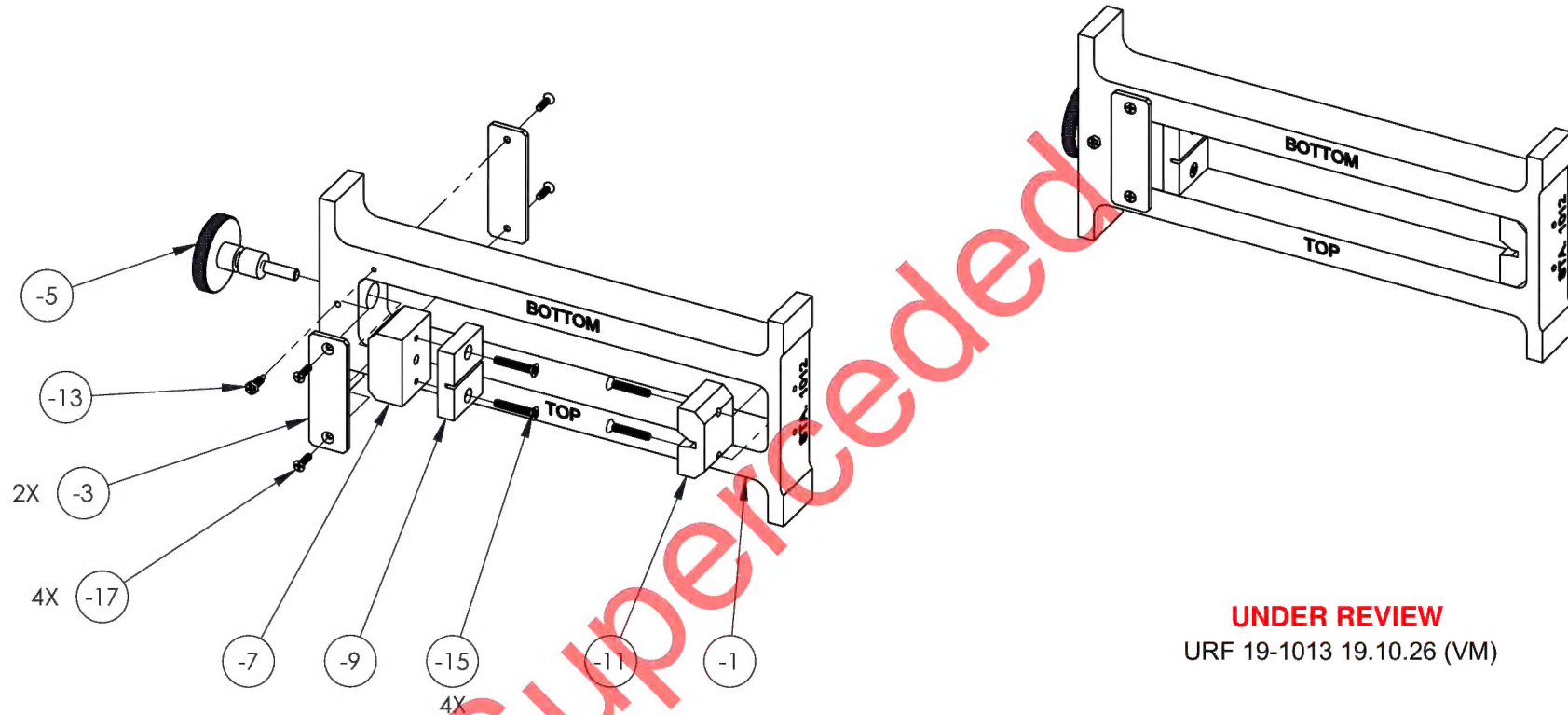


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



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URF 19-1013 19.10.26 (VM)

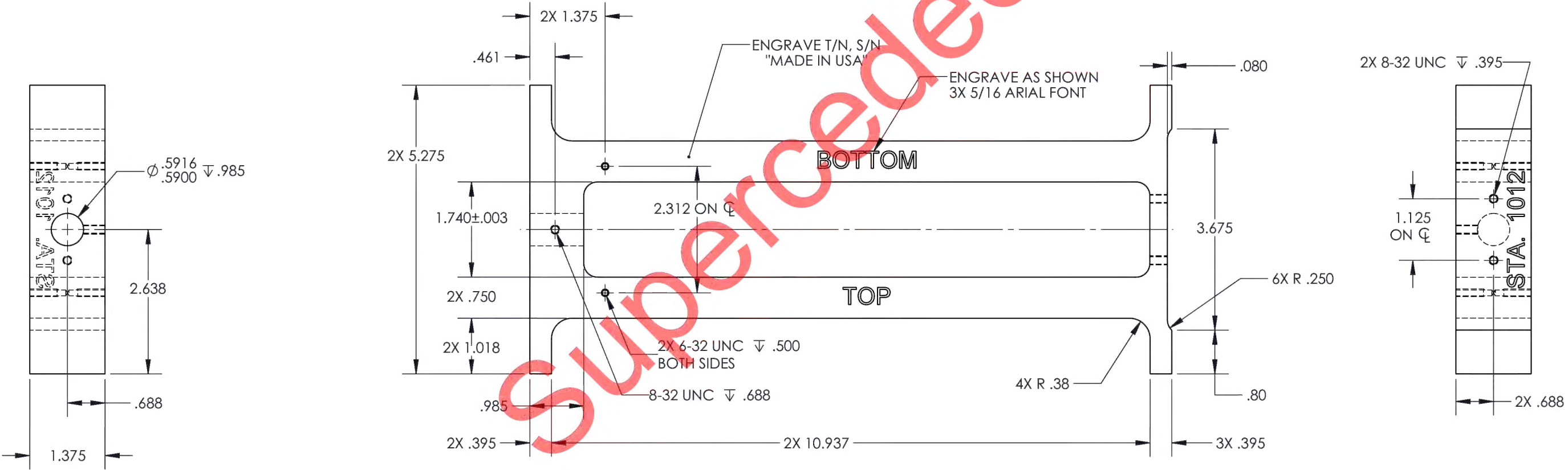
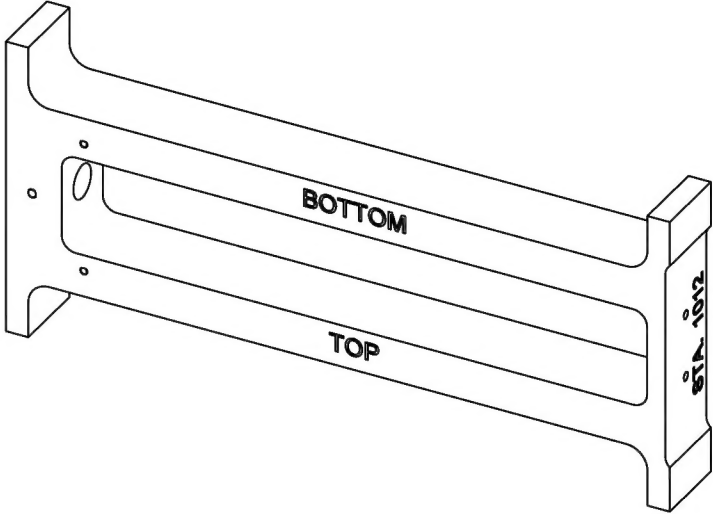
USED IN KIT RBW6705G00332-3G

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	FRAME	6061		2
			-3	2	PLATE	6061	1/8 X 1 X 3	3
			-5	1	KNOB	6061	Ø1-3/4 X 2-3/8	4
			-7	1	SLIDE BASE	6061	1 X 1-1/2 X 1-7/8	5
			-9	1	INSERT	NYLON	1/2 X 1-1/2 X 1-7/8	6
			-11	1	INSERT	NYLON	3/4 X 1-1/2 X 1-7/8	7
			-13	1	KNOB	STEEL	8-32 X 1/2 AIRCRAFT SPRUCE #04-00687 (MODIFIED)	8
		B/O	-15	4	FLAT HEAD PHILLIPS SCREW	STEEL	8-32 X 1 MCMASTER-CARR #90273A199	1
		B/O	-17	4	FLAT HEAD PHILLIPS SCREW	STEEL	8-32 X 1/2 MCMASTER-CARR #90273A148	1

RED BARN MACHINE			
TITLE CLINOMETER SUPPORT TOOL, T/R			
DWG NO. RBW6705G00531-3G		REV	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: GILBERT	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1		APPROVED <i>D Weil</i>	
FRACTIONS ± 1/32 ANGLES ± 5°		HEAT TREAT FINISH	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R		SPEC	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL AW139	
SCALE 1:4	DATE 5/10/2012	SHEET 1 OF 8	


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REVISIONS			DATE	INITIAL	APPROVED
REV	DESCRIPTION				



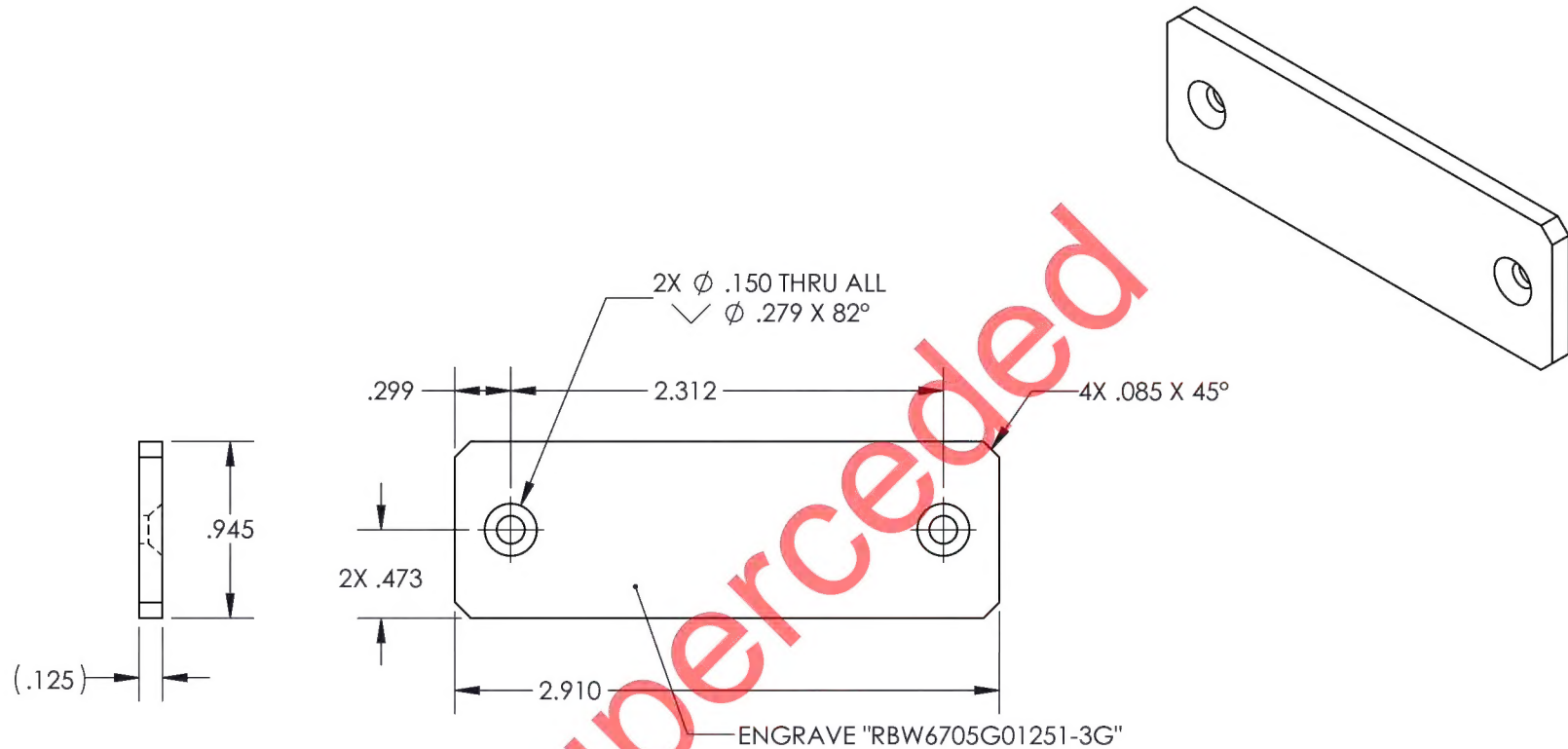
(-1)
FRAME

UNDER REVIEW
URF 19-1013 19.10.26 (VM)

<div></div> RED BARN MACHINE		
TITLE CLINOMETER SUPPORT TOOL, T/R		
DWG NO. RBW6705G00531-3G-1		REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: GILBERT
TOLERANCES ON:		APPROVED <i>D Weil</i>
DECIMALS	FRACTIONS ± 1/32	HEAT TREAT
.XXX ± .005	ANGLES ± .5°	FINISH
.XX ± .01		CLEAR ANODIZE
.X ± .1		SPEC MIL-A-8625F, TYPE II, CLASS I
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R		USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		AW139
SCALE 1:2	DATE 5/10/2012	SHEET 2 OF 8

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



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URF 19-1013 19.10.26 (VM)

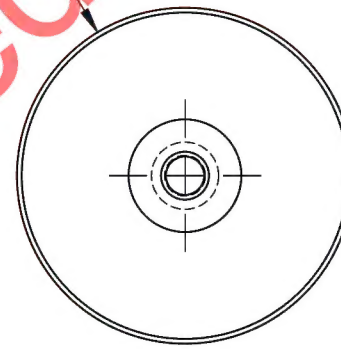
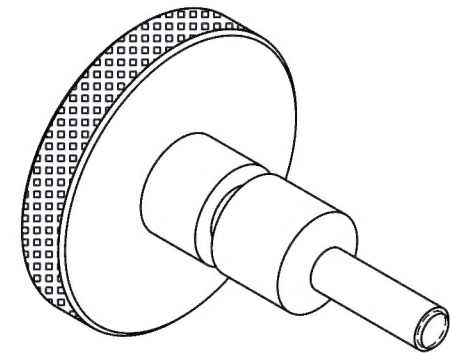
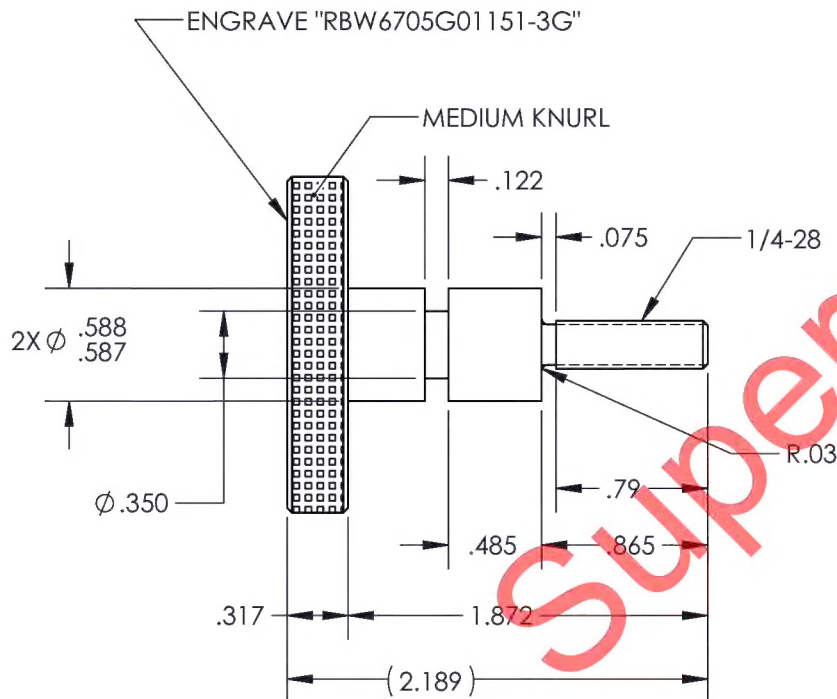
(-3)

PLATE

 RED BARN MACHINE	
TITLE CLINOMETER SUPPORT TOOL, T/R	
DWG NO. RBW6705G00531-3G-3	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: CLEAR ANODIZE FINISH: SPEC MIL-A-8625F, THPE II, CLASS I USED ON MODEL: AW139	
SCALE 1:1	DATE 5/10/2012
SHEET 3 OF 8	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



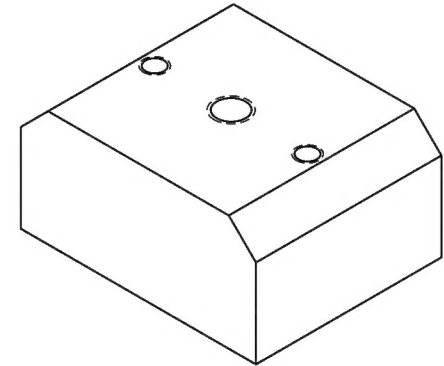
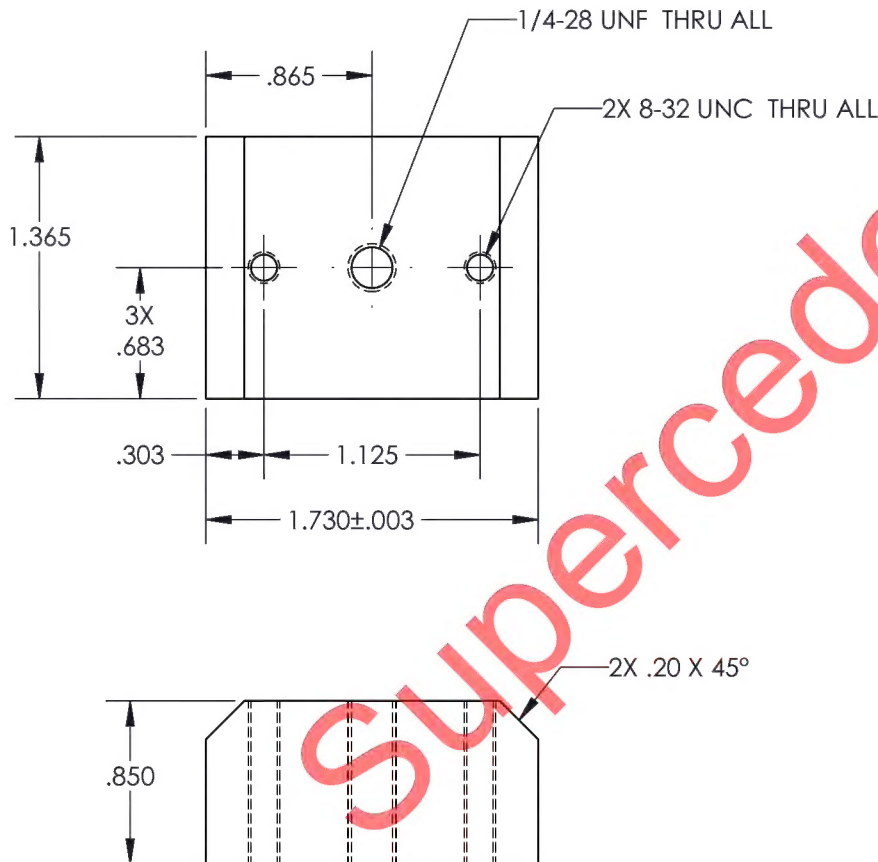
UNDER REVIEW
URF 19-1013 19.10.26 (VM)

(-5)
KNOB

 RED BARN MACHINE	
TITLE CLINOMETER SUPPORT TOOL, T/R	
DWG NO. RBW6705G00531-3G-5	REV
UNLESS OTHERWISE SPECIFIED TOLERANCES ON: DIMENSIONS ARE IN INCHES DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: CLEAR ANODIZE FINISH: SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL: AW139	
SCALE 1:1	DATE 5/10/2012
SHEET 4 OF 8	

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REV	DESCRIPTION	DATE	INITIAL



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SLIDE BASE

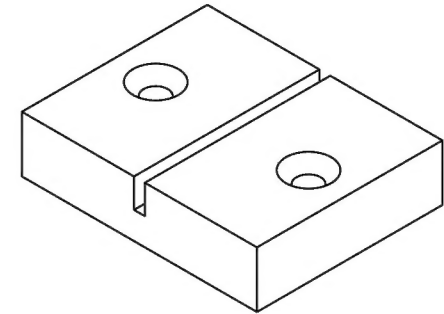
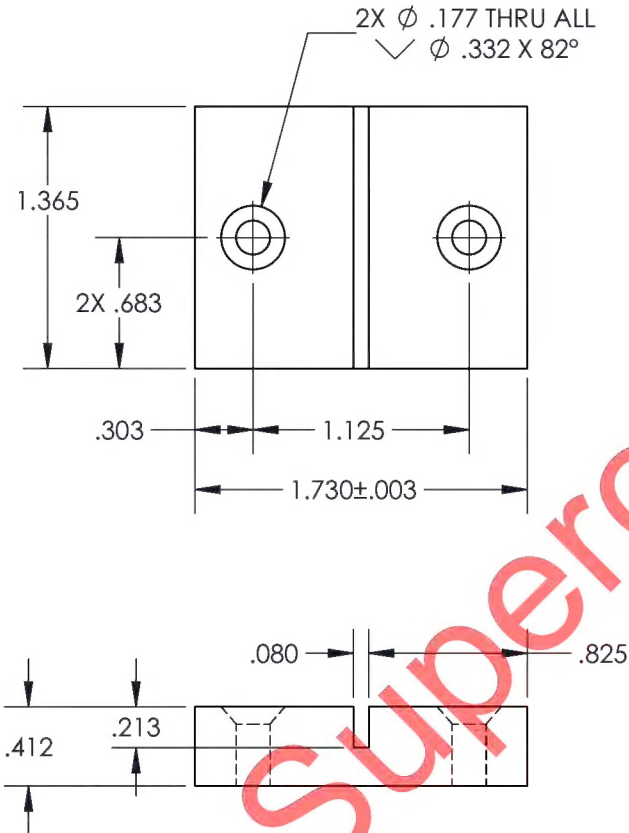
UNDER REVIEW

URF 19-1013 19.10.26 (VM)

 RED BARN MACHINE	
TITLE CLINOMETER SUPPORT TOOL, T/R	
DWG NO. RBW6705G00531-3G-7	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH CLEAR ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW139	
SCALE 1:1	DATE 5/10/2012
SHEET 5 OF 8	

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REV	DESCRIPTION	DATE	INITIAL



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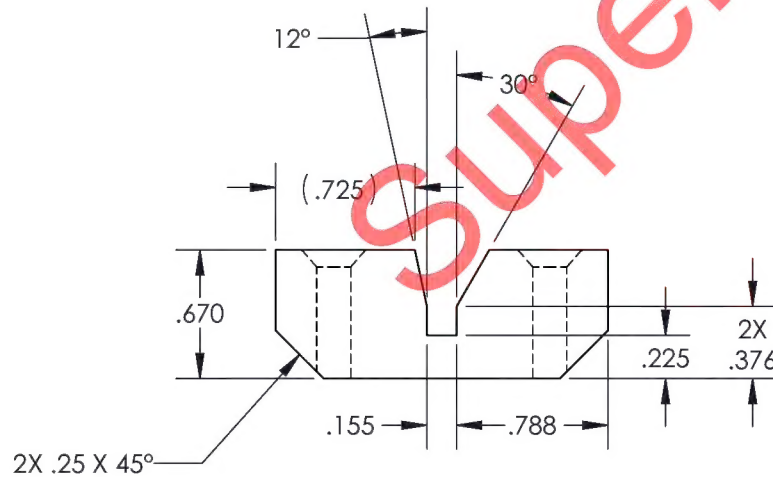
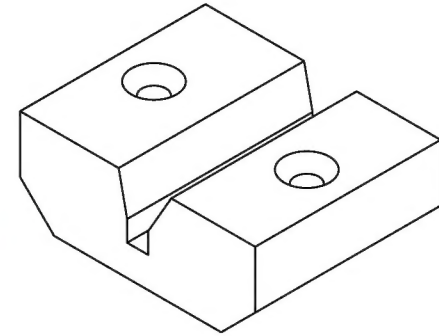
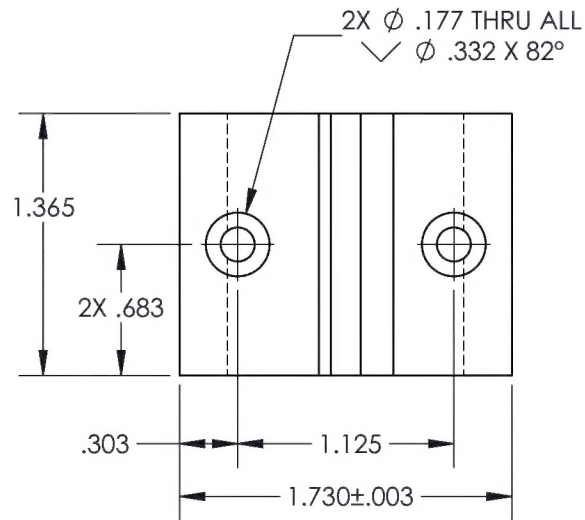
⑨

INSERT

 RED BARN MACHINE	
TITLE CLINOMETER SUPPORT TOOL, T/R	
DWG NO. RBW6705G00531-3G-9	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 1:1	DATE 5/10/2012
SHEET 6 OF 8	

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(-11)

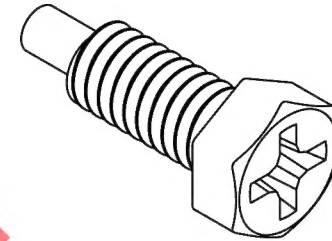
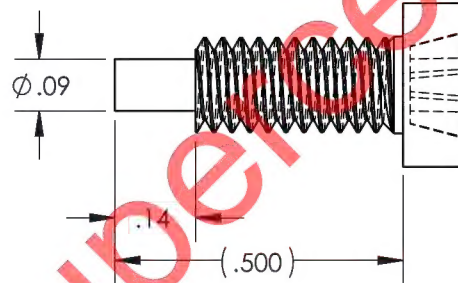
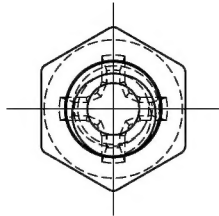
INSERT

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URF 19-1013 19.10.26 (VM)

 RED BARN MACHINE	
TITLE CLINOMETER SUPPORT TOOL, T/R	
DWG NO. RBW6705G00531-3G-11	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 1:1	DATE 5/10/2012
SHEET 7 OF 8	

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REV	DESCRIPTION	DATE	INITIAL



Superseded

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(-13)

KNOB

 RED BARN MACHINE	
TITLE CLINOMETER SUPPORT TOOL, T/R	
DWG NO. RBW6705G00531-3G-13	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 3:1	DATE 5/10/2012
SHEET 8 OF 8	